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(54) OIL-IN-WATER TYPE MICROEMULSION AND  
COSMETIC CONTAINING TIDE SAME

## (57) Abstract:

PROBLEM TO BE SOLVED: To provide an oil-in-water type microemulsion excellent in heating stability, aging stability and restoring property from a low temp. preservation and applicable to various oily materials and a cosmetic containing the same.

SOLUTION: The microemulsion contains 0.1-30 wt.% poly-glycerine fatty acid ester type nonionic surfactant of a reaction product of a polyglycerine having an average polymerization degree of 5-15 with a fatty acid having  $\geq 75$  wt.% oleic acid purity, 40-80 wt.% polyhydric alcohol, 0.1-20 wt.% oily material and 5-59.8 wt.% water.

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